

AMENDMENTS TO THE CLAIMS

This listing of claims is provided for the convenience of the Examiner, no changes were made to the claims in the application from the prior version and listing of claims:

LISTING OF CLAIMS

1. (Original) In a server, a method of operation comprising:
accepting check in by a client computer at a first point in time to determine if the client computer's software needs to be updated; and
providing the client computer with an update task list listing one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software, if it is determined that the client computer's software is to be updated.
2. (Original) The method of claim 1, wherein the method further comprises determining if the client computer's software needs to be updated.
3. (Original) The method of claim 1, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise re-contacting the server at a later point or later points in times to retrieve one or more software parts.
4. (Original) The method of claim 1, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client

computer's software comprise contacting one or more third part servers at a later point or later points in times to retrieve one or more software parts.

5. (Original) The method of claim 1, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise one or more installation tasks to be performed asynchronously at a later point or later points in time upon asynchronously obtaining one or more software parts.

6. (Previously Presented) The method of claim 1, wherein the method further comprises servicing one or more subsequent asynchronous requests from the client computer for software parts in accordance with the tasks listed in said task list.

7. (Original) The method of claim 6, wherein said servicing comprises asking the client computer to retry one or more of the subsequent asynchronous requests for software parts.

8. (Original) In a client computer, a method of operation comprising:
periodically checking in with a server to determine if the client computer's software needs to be updated;
receiving from the server an update task list listing one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software, upon determining the client computer's software needs to be updated; and
performing said one or more tasks asynchronously at a later point or later points in time to update the client computer's software.

9. (Original) The method of claim 8, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise re-contacting the server at a later point or later points in times to retrieve one or more software parts.

10. (Original) The method of claim 8, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise contacting one or more third part servers at a later point or later points in times to retrieve one or more software parts.

11. (Original) The method of claim 8, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise one or more installation tasks to be performed asynchronously at a later point or later points in time upon asynchronously obtaining one or more software parts.

12. (Original) The method of claim 8, wherein the method further comprises scheduling asynchronous performance of said tasks.

13. (Original) An apparatus comprising:
storage medium having stored therein a plurality of programming instructions designed to accept check in by a client computer at a first point in time to determine if the client computer's software needs to be updated, and to provide the client computer with an update task list listing one or more tasks to be performed by the client computer

asynchronously at a later point or later points in time to update the client computer's software, if it is determined that the client computer's software is to be updated; and
at least one processor coupled to the storage medium to execute the programming instructions.

14. (Original) The apparatus of claim 13, wherein the programming instructions are further designed to determine whether the client computer's software needs to be updated.

15. (Previously Presented) The apparatus of claim 13, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise re-contacting the apparatus at a later point or later points in times to retrieve one or more software parts.

16. (Original) The apparatus of claim 13, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise contacting one or more third part servers at a later point or later points in times to retrieve one or more software parts.

17. (Original) The apparatus of claim 13, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise one or more installation tasks to be performed asynchronously at a later point or later points in time upon asynchronously obtaining one or more software parts.

18. (Previously Presented) The apparatus of claim 13, wherein the programming instructions are further designed to service one or more subsequent asynchronous requests from the client computer for software parts in accordance with the tasks listed in said task list.

19. (Original) The apparatus of claim 18, wherein said programming instructions are further designed to ask the client computer to retry one or more of the subsequent asynchronous requests for software parts.

20. (Original) A client computer comprising:

storage medium having stored therein a plurality of programming instructions designed to periodically check in with a server to determine if the client computer's software needs to be updated, to receive from the server an update task list listing one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software, upon determining the client computer's software needs to be updated, and to perform said one or more tasks asynchronously at a later point or later points in time to update the client computer's software; and

at least one processor coupled to the storage medium to execute the programming instructions.

21. (Original) The client computer of claim 20, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise re-contacting the server at a later point or later points in times to retrieve one or more software parts.

22. (Original) The client computer of claim 20, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise contacting one or more third part servers at a later point or later points in times to retrieve one or more software parts.

23. (Original) The client computer of claim 20, wherein said one or more tasks to be performed by the client computer asynchronously at a later point or later points in time to update the client computer's software comprise one or more installation tasks to be performed asynchronously at a later point or later points in time upon asynchronously obtaining one or more software parts.

24. (Original) The client computer of claim 20, wherein the programming instructions are further designed to schedule asynchronous performance of said tasks.